

## - LOCAL PUBLIC HEALTH

		Per
		<u>Amount</u> <u>Capita</u>
Total funding	\$1,219,654	\$14.55
Local taxes	\$760,194	\$9.07

## N A T A L I T Y -

TOTAL LIVE BIRTHS	902
Crude Live Birth Rate	10.7
General Fertility Rate	52.5
Live births with reported congenital anomalies	19 . %

<b><u>Delivery Type</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Vaginal after previous cesarean	28	3
Forceps	12	1
Other vaginal	687	76
Primary cesarean	116	13
Repeat cesarean	59	7
Other or unknown	0	0

<u>Birth Weight</u>	<u>Births</u>	<u>Percent</u>
<1,500 gm	16	1.8
1,500-2,499 gm	43	4.8
2,500+ gm	842	93.3
Unknown	1	0.1

<b><u>Birth Order</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
First	325	36
Second	290	32
Third	157	17
Fourth or higher	130	14
Unknown	0	0

<b>First Prenatal Visit</b>	<b>Births</b>	<b>Percent</b>
1st trimester	809	90
2nd trimester	71	8
3rd trimester	14	2
No visits	7	1
Unknown	1	<.5

<b><u>Number of Prenatal Care visits</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
No visits	7	1
1-4 visits	17	2
5-9 visits	114	13
10-12 visits	318	35
13+ visits	442	49
Unknown	4	<.5

<b>Marital Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Married	688	76
Not married	214	24
Unknown	0	0

<b><u>Education of Mother</u></b>	<b><u>Births</u></b>	<b><u>Percent</u></b>
Elementary or less	29	3
Some high school	95	11
High school	360	40
Some college	235	26
College graduate	182	20
Unknown	1	<.5

<b>Smoking Status of Mother</b>	<b>Births</b>	<b>Percent</b>
Smoker	204	23
Nonsmoker	698	77
Unknown	0	0

			Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Total Births				1st Trimester		2nd Trimester		Other/Unknown	
Race of Mother	Births	Percent	Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	861	95	57	6.6	784	91	58	7	19	2
Black	0	0	.	.	.	.	.	.	.	.
Other	41	5	2	4.9	25	61	13	32	3	7
Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birth Weight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
					Births	Percent	Births	Percent	Births	Percent
<15	1	--	*	.	*	.	*	.	*	.
15-17	21	11	2	9.5	13	62	4	19	4	19
18-19	60	51	4	6.7	46	77	10	17	4	7
20-24	186	80	14	7.5	159	85	20	11	7	4
25-29	293	127	23	7.8	276	94	14	5	3	1
30-34	223	81	11	4.9	209	94	13	6	1	<.5
35-39	105	31	5	4.8	96	91	6	6	3	3
40+	13	.	.	.	10	77	3	23	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	82	26
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\* - Not reported. Age or race category has less than 5 births

## ----- M O R B I D I T Y -----

## REPORTED\* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	25
Giardiasis	24
Hepatitis Type A	<5
Hepatitis Type B**	<5
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	12
Shigellosis	0
Tuberculosis	<5

- \* 1997 provisional data  
 \*\* Includes all positive HBsAg test results  
 \*\*\* Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	84
Genital Herpes	29
Gonorrhea	<5
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

## ----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by  
Compliance Level

Compliant	15,694
Non-compliant	143
Percent Compliant	99.1

## ----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

<b>TOTAL DEATHS</b>	813
Crude Death Rate	966

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	4	.
5-14	2	.
15-19	4	.
20-34	13	.
35-54	58	237
55-64	68	910
65-74	130	1,926
75-84	244	4,991
85+	278	15,252

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	12	.
Neonatal	10	.
Post-neonatal	2	.
Unknown	.	.

Race of Mother

White	12	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	7	.
1,500-2,499 gm	.	.
2,500+ gm	4	.
Unknown	1	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	15	.
Neonatal	10	.
Fetal	5	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	257	305
Coronary heart disease	186	221
Cancer (total)	162	192
Lung	44	52
Colorectal	17	.
Female breast	13	.*
Cerebrovascular Disease	66	78
Chron Obstr Pulmonary	25	30
Pneumonia & Influenza	42	50
Injuries	54	64
Motor vehicle	12	.
Diabetes	8	.
Infectious & Parasitic	16	.
Suicide	10	.

\* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	6	.
Other Drugs	6	.
Both Mentioned	2	.

## ----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	981	15
Alcohol-Related	106	8
With Citation:		
For OWI	61	0
For Speeding	60	0
Motorcyclist	45	0
Bicyclist	24	0
Pedestrian	16	1

## H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Injury-Related: All</b>					
Total	782	9.3	4.4	\$9,295	\$86
<18	73	3.4	4.0	\$7,512	\$26
18-44	204	6.6	3.1	\$8,180	\$54
45-64	155	8.5	4.1	\$9,550	\$81
65+	350	26.0	5.4	\$10,205	\$265
<b>Injury: Hip Fracture</b>					
Total	109	1.3	5.6	\$12,028	\$16
65+	107	7.9	5.6	\$12,045	\$96
<b>Injury: Poisonings</b>					
Total	39	0.5	1.7	\$3,553	\$2
18-44	27	0.9	1.7	\$3,183	\$3
<b>Psychiatric</b>					
Total	563	6.7	7.0	\$4,831	\$32
<18	113	5.3	7.2	\$5,069	\$27
18-44	276	8.9	7.0	\$4,411	\$39
45-64	93	5.1	6.2	\$4,621	\$23
65+	81	6.0	7.7	\$6,169	\$37
<b>Coronary Heart Disease</b>					
Total	607	7.2	3.9	\$12,404	\$89
45-64	183	10.0	3.1	\$12,559	\$125
65+	395	29.3	4.4	\$12,655	\$371
<b>Malignant Neoplasms (Cancers): All</b>					
Total	474	5.6	6.7	\$13,985	\$79
18-44	47	1.5	5.6	\$13,994	\$21
45-64	142	7.8	6.7	\$15,719	\$122
65+	279	20.7	6.6	\$12,255	\$254
<b>Neoplasms: Female Breast (rates for female population)</b>					
Total	66	1.5	3.0	\$6,836	\$11
<b>Neoplasms: Colo-rectal</b>					
Total	47	0.6	9.0	\$16,068	\$9
65+	31	2.3	9.9	\$16,878	\$39
<b>Neoplasms: Lung</b>					
Total	45	0.5	8.3	\$17,248	\$9
<b>Diabetes</b>					
Total	104	1.2	4.4	\$6,962	\$9
65+	37	2.7	4.1	\$5,411	\$15

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
<b>Alcohol-Related</b>					
Total	288	3.4	2.9	\$2,373	\$8
18-44	180	5.8	2.4	\$1,773	\$10
45-64	78	4.3	3.2	\$2,750	\$12
<b>Pneumonia and Influenza</b>					
Total	324	3.8	5.9	\$7,161	\$28
<18	60	2.8	3.5	\$3,641	\$10
45-64	43	2.3	5.3	\$7,591	\$18
65+	199	14.8	6.9	\$8,203	\$121
<b>Cerebrovascular Disease</b>					
Total	345	4.1	4.6	\$7,741	\$32
45-64	61	3.3	3.7	\$8,553	\$28
65+	278	20.7	4.8	\$7,618	\$157
<b>Chronic Obstructive Pulmonary Disease</b>					
Total	164	1.9	4.0	\$4,701	\$9
<18	49	2.3	2.4	\$2,568	\$6
18-44	15	.	.	.	.
45-64	25	1.4	4.0	\$5,293	\$7
65+	75	5.6	5.2	\$5,956	\$33
<b>Drug-Related</b>					
Total	34	0.4	6.6	\$3,619	\$1
18-44	20	0.6	3.9	\$2,434	\$2
<b>Total Hospitalizations</b>					
Total	10,360	123.1	4.4	\$7,335	\$903
<18	1,671	78.6	3.2	\$3,853	\$303
18-44	2,575	82.7	3.1	\$4,947	\$409
45-64	1,892	103.3	4.2	\$9,021	\$932
65+	4,222	313.6	5.7	\$9,412	\$2,952

## -- P R E V E N T A B L E H O S P I T A L I Z A T I O N S \* --

Total	1,255	14.9	4.6	\$5,994	\$89
<18	179	8.4	2.9	\$2,982	\$25
18-44	135	4.3	2.9	\$5,526	\$24
45-64	210	11.5	4.7	\$7,038	\$81
65+	731	54.3	5.4	\$6,518	\$354

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 1,320.